





## **Gas-Powered Pulling/Lifting**





SINGLE LINE PULLING FORCE 2,530 LB



DOUBLE LINE PULLING FORCE 5,060 LB



LIFTING CAPACITY 990 LB



WINCH TILT





SPEED

MAX 66'/MIN



WEIGHT

**76 LB** 



**POWER** 

3.6 kW | 4.8 HP



MOTORIZATION



HONDA 4-STOKE GX160



POWERED BY



ROPE GRABBING SYSTEM PCS



CLUTCH

**CENTRIFUGAL** 



COMMERCIAL USE WARRANTY 1 YEAR







Series	PCH2000
	Industrial
Designed in	2016
Motor/Engine	POWERED by HONDA Honda GX160 4-stroke air-cooled 3.6 kW - 4.8 HP @ 3,600 tr/min
Powered by	Gas
Drive/Clutch	Centrifugal
Rope Retention System	Progressive capture system (PCS)
Drum turns when motor/engine is idling	No
Pulling Capacity	
Standard drum (single line / double line)	Ø 4-1/4" (108 mm): 2,530 lb / 5,060 lb
Optional drum (single line / double line)	No optional drum
Lifting Capacity	
Standard drum (single line / double line)	Ø 4-1/4" (108 mm): 990 lb / 1,980 lb
Optional drum (single line / double line)	No optional drum
Speed	
Standard drum	Ø 4-1/4" (108 mm): 66'/min
Optional drum	No optional drum
Weight	76 lb
Dimensions (overall)	22" x 19" x 14"
Gearbox	Aluminium alloy. Heat treated 3-stage spur gears. Mounted on ball bearings. Oil bath lubrication.
Gear ratio	53:1
Brake	Unidirectional double bearing
Rope (not included) Length	Low stretch double braided polyester Unlimited
Minimum diameter	Ø 1/2" (12 mm)
Maximum diameter	Ø 1/2" (13 mm)
Recommended diameter	Ø 1/2" (12 mm)
For lifting Included	Ø 1/2" (12 mm) with eye splice and thimble
included	Polyester sling - 2-1/2" x 6-1/2"
Warranty	Get 1 additional year of warranty if you register your product at www.portablewinch.com
Private use	2 years
Commercial use	1 year
Motor/Engine	Honda International Warranty
Certifications	CE M3 (ISO LIFTING)